Manhole In	spection Summary	Manhole # S31GG_011MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 31	IGG Node: 011 Status: Found	Insp Date: 1/18/07 9:17 AM
Incomplete Comments Crew: IB, FW		
		Inspector: Bailey, I
		Firm: <b>PER</b>
Location	Address: BREVARD ST	Cross Street: LAFAYETTE AVE
Manhole	Type: Inline Location: Alley	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.)	
<b>5</b>	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ✓ Joint ☐ Cracks ✓ Mortar ✓ Roots ☐ Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Channel	Material: <b>Brick</b>	Debris (not Condition related)
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ [	Deteriorated Leaks Debris
Steps Count: 4 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

# Manhole # S31GG\_011MH

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#### **Location View**



#### Defect



Adjustment deterioration, root intrusion and infiltration. Corbel and Barrel infiltration.

# Top View



Bench debris. Corroded steps.

#### Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S31GG\_011MH

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#### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.37 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

Possible Illicit Connection

#### 8 in. Circular Gravity Sewer Pipe In @ 5 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.30 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ✓ Grease

Silt Depth: **0.5** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Manhole

Possible Illicit Connection